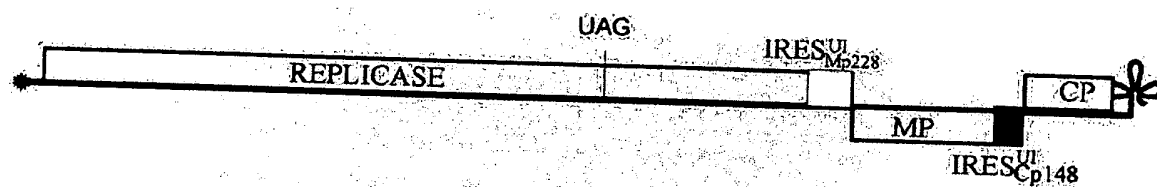


TMV UI



CrTMV

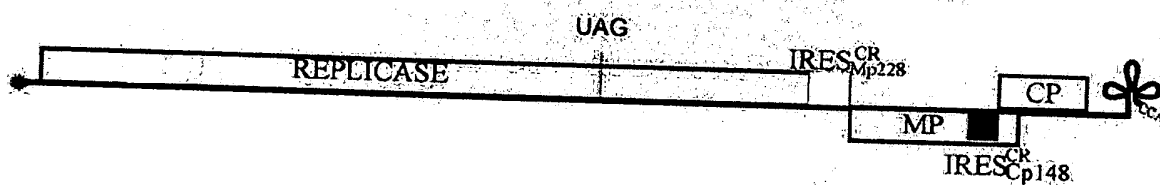
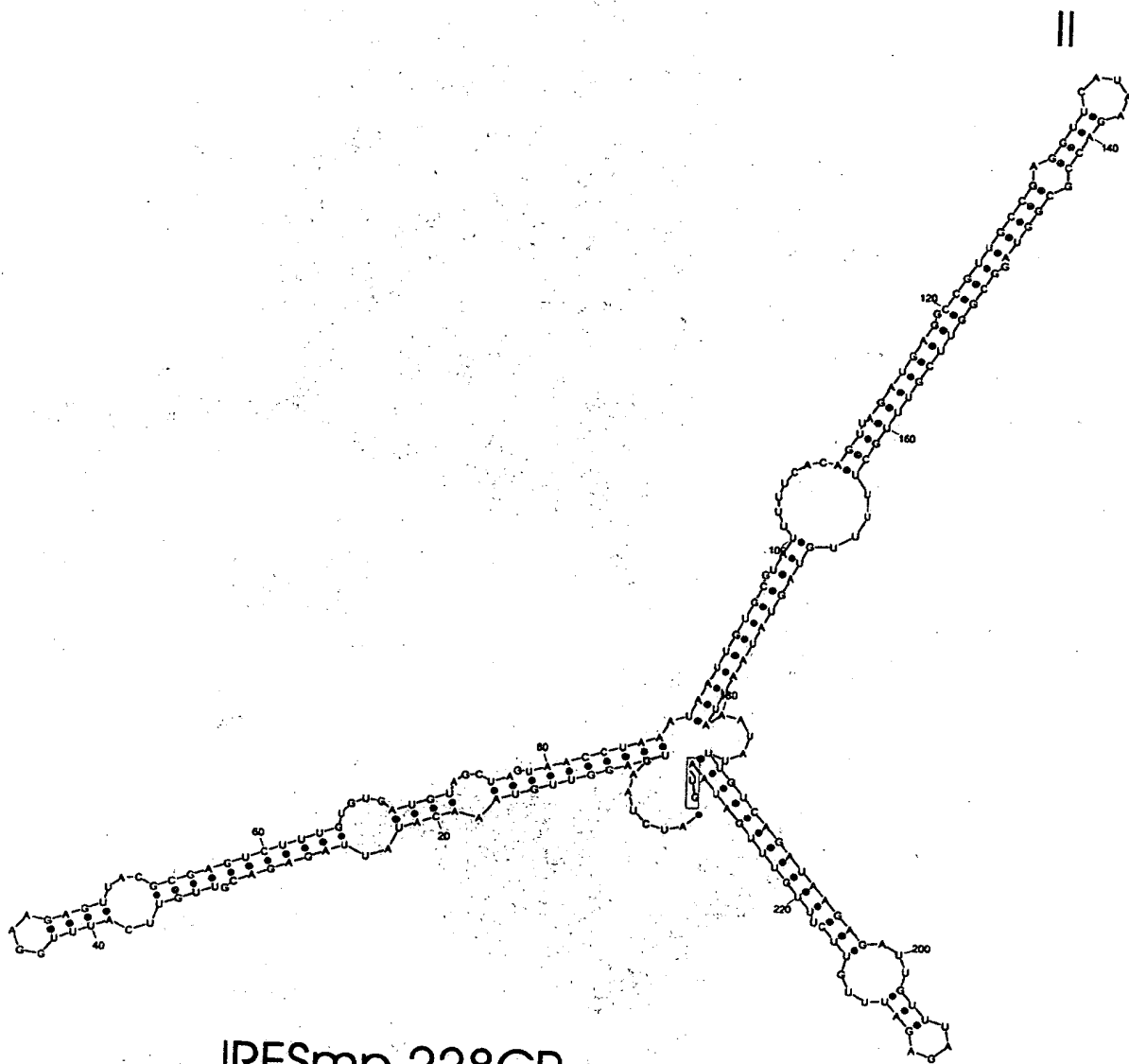


Fig.1A

Fig. 1B

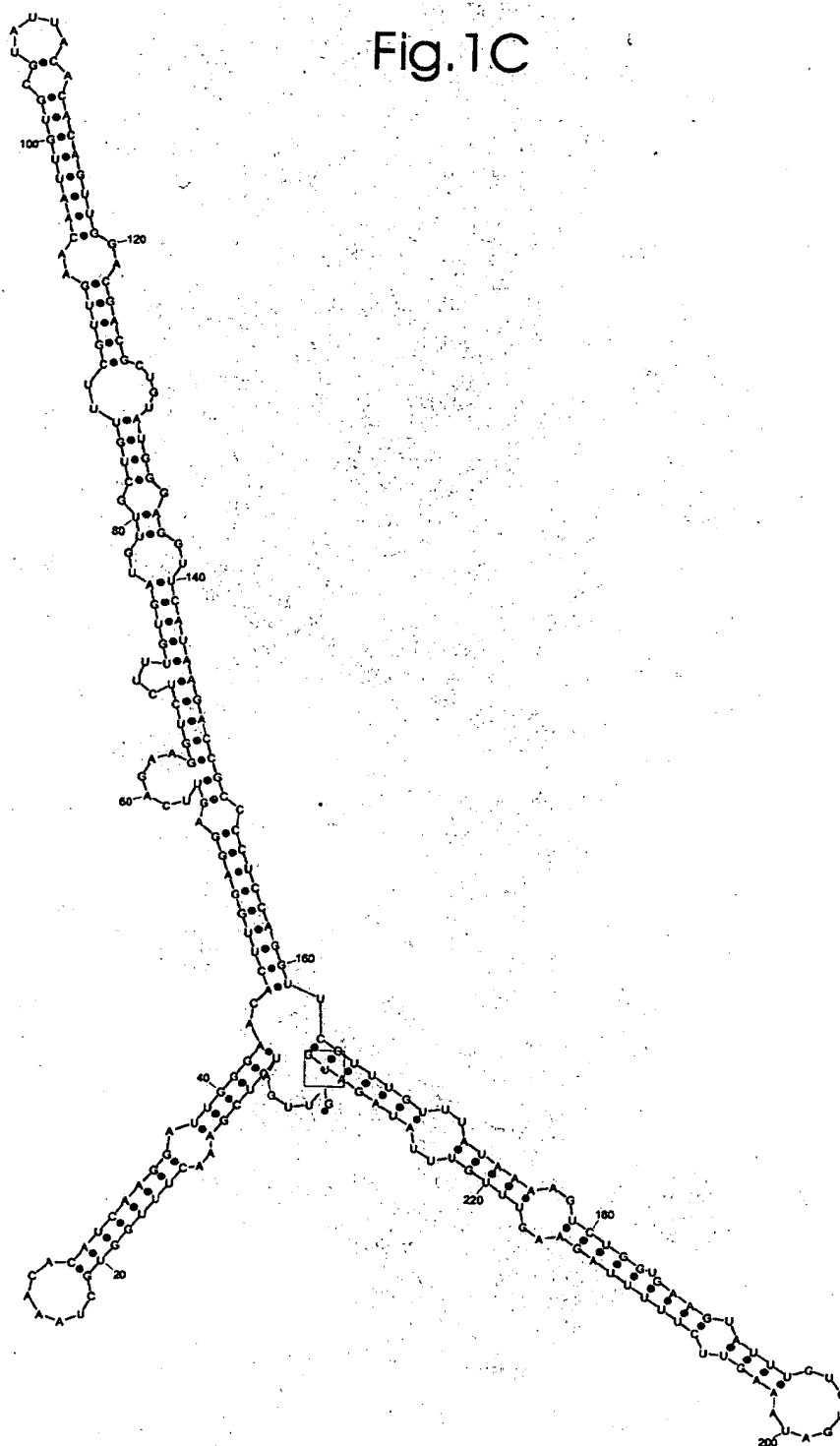


IRESmp,228CR

dG = -59.5 [initially -58.9] 01Jul13-05-49-46

09911732.07501

Fig. 1C



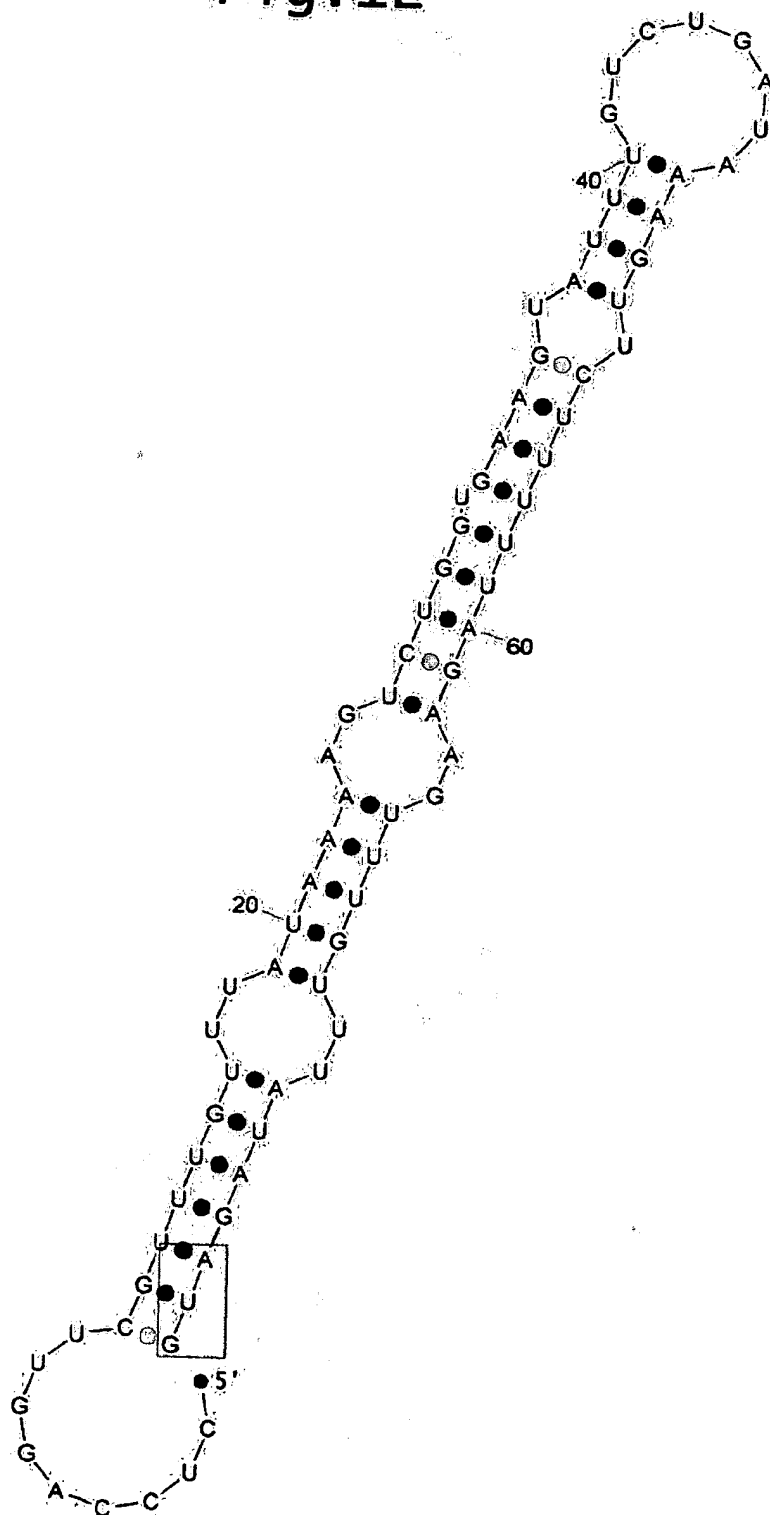
dG = -70 [initially -70.2] 01Jul13-06-19-02

IRESmp,228U

09911732.07501

dG = -12 [initially -12.0] IRESmp75CR

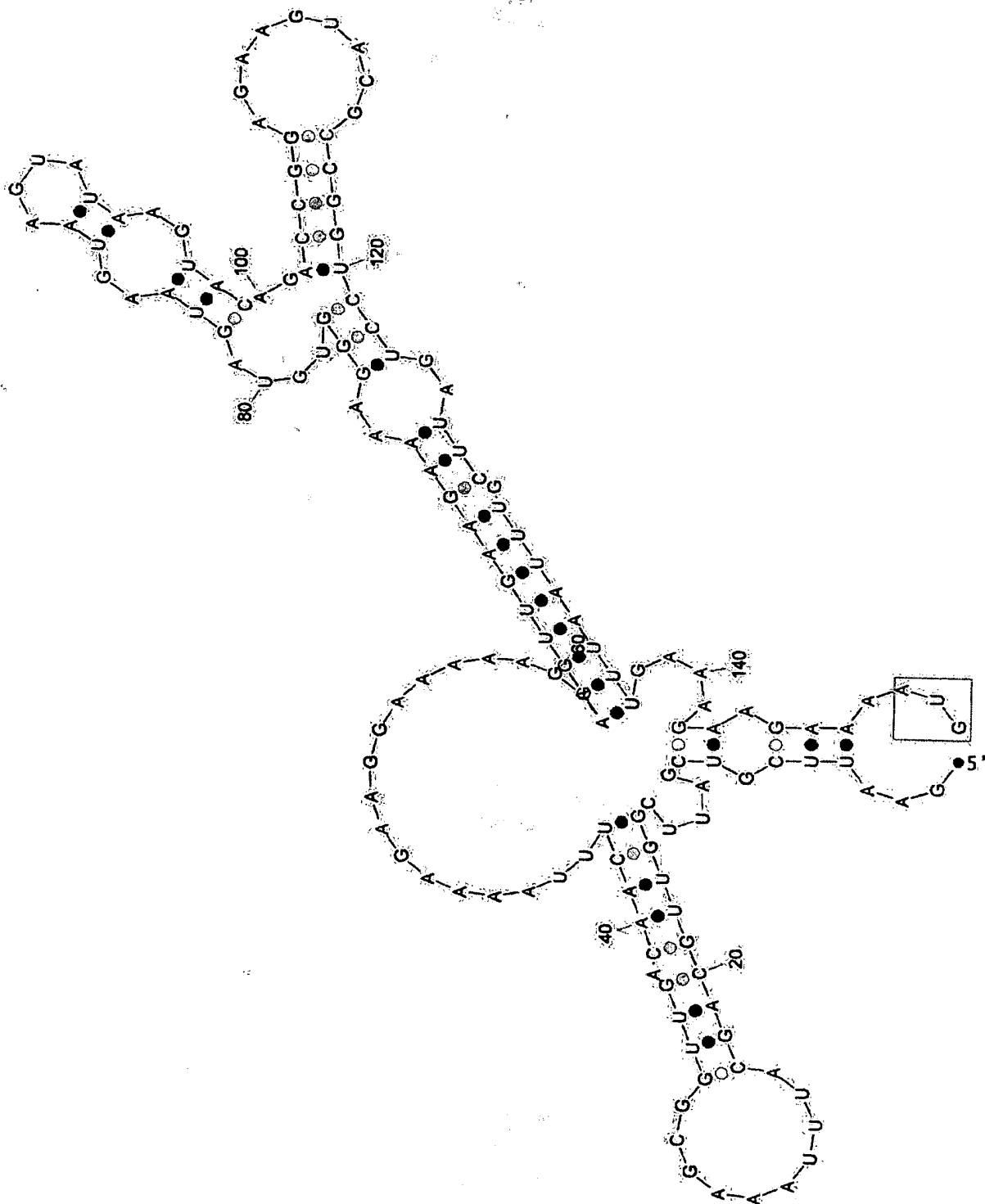
Fig. 1E



dG = -14.6 [initially -14.6] IRESmp75UL

105220-2E2T660

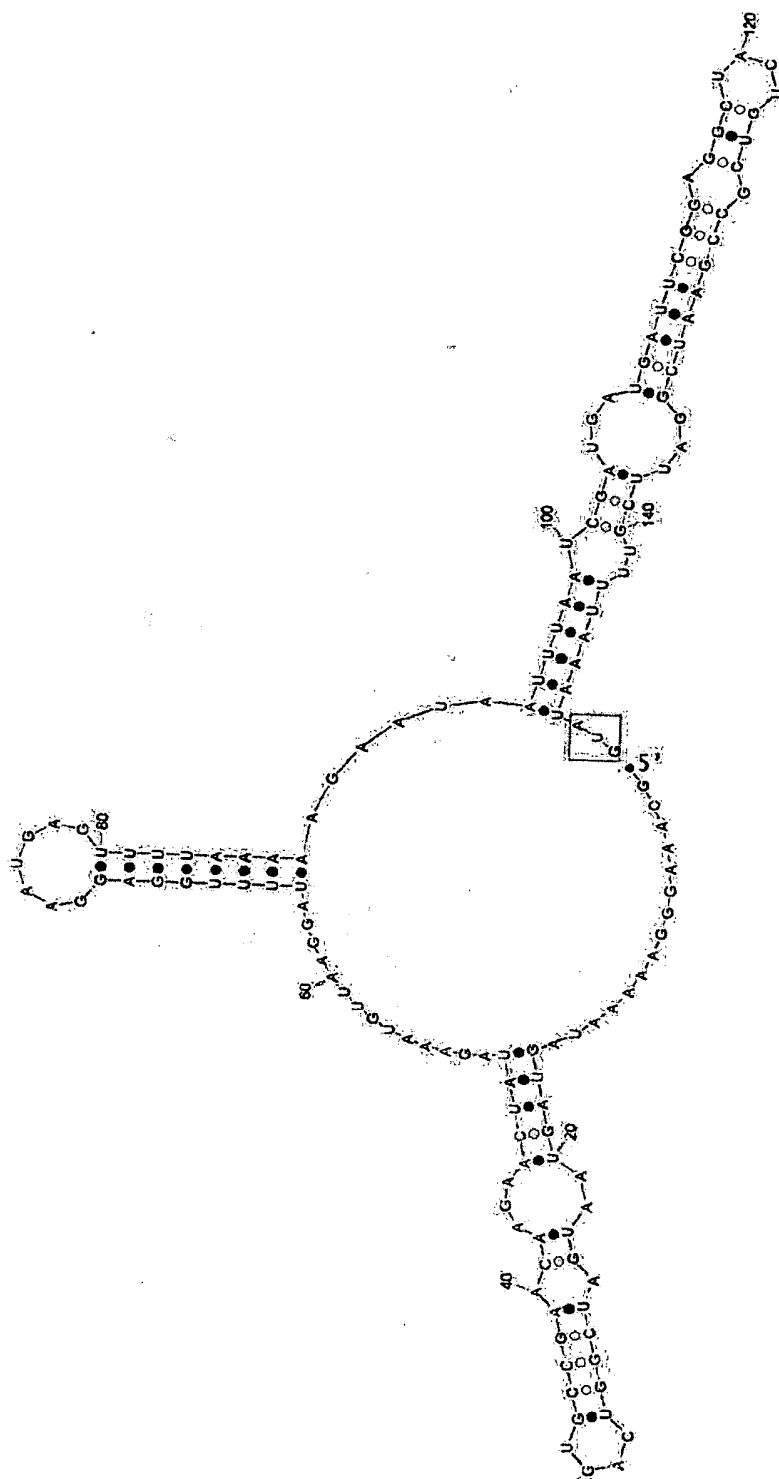
Fig. 1F



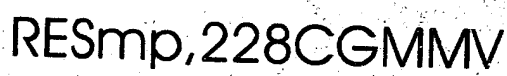
dG = -20.43 [Initially -24.9] IREScp148CR

FO5240-2E2FF660

Fig. 1G



dG = -32.1 [initially -32.1] IREScp148U

[illegible]

01Jul13-06-30-00

091733-072501
"05220" 25/TF660

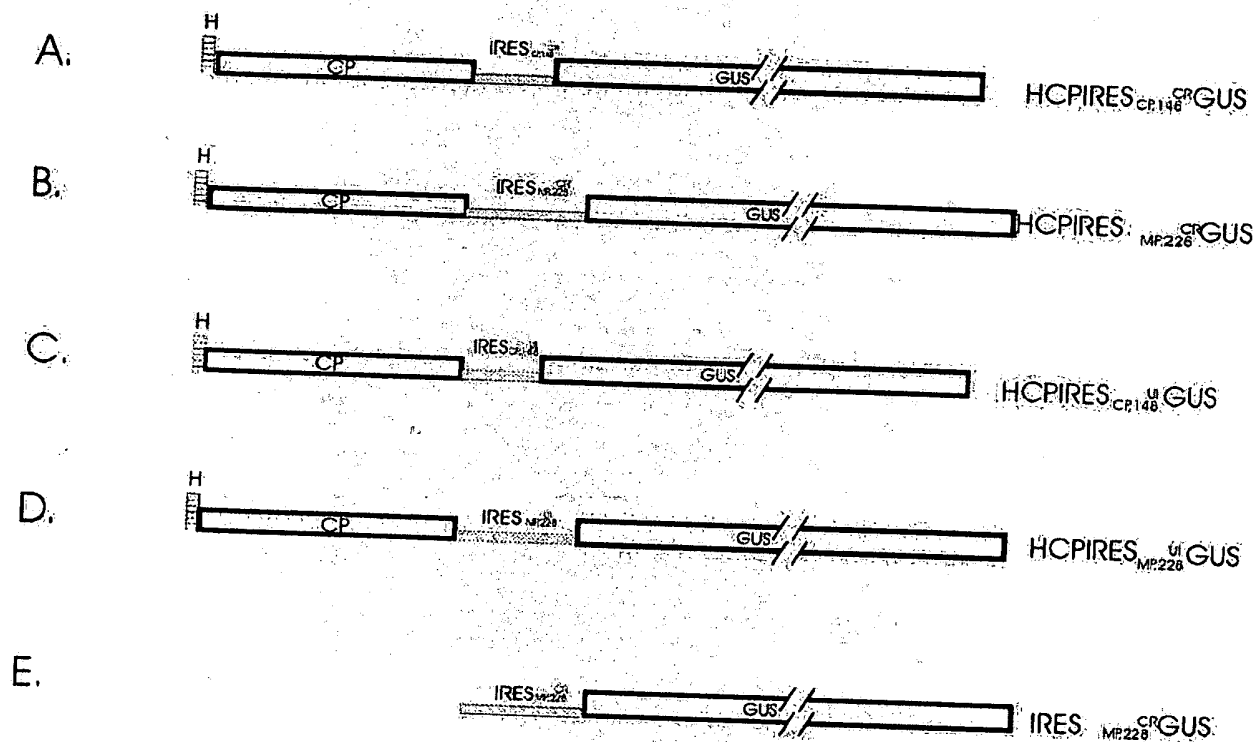


Fig.2

095240" 2E2T1660

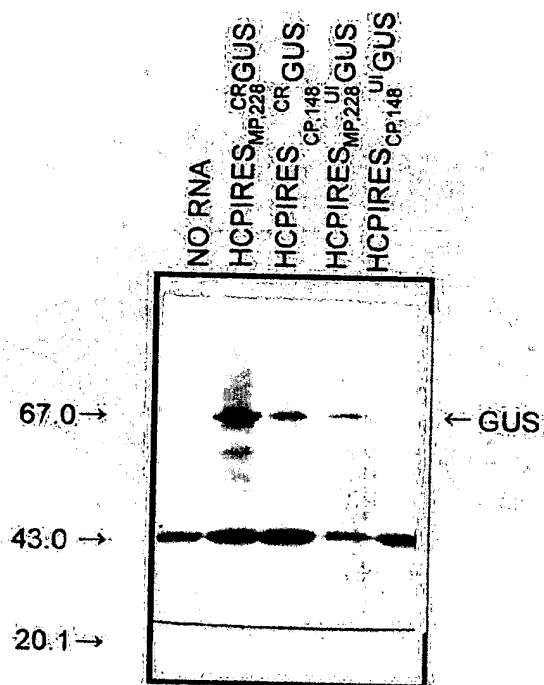


Fig.3A

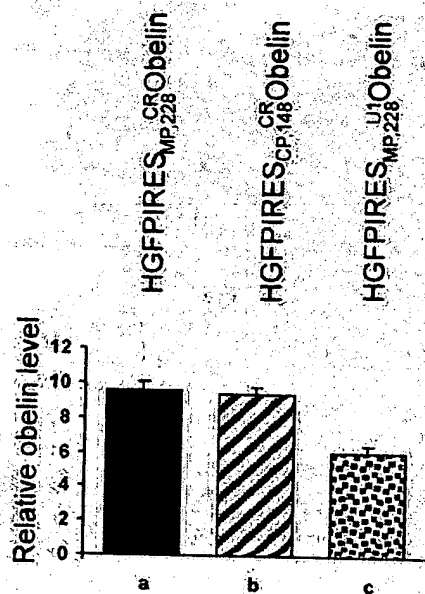


Fig. 3B

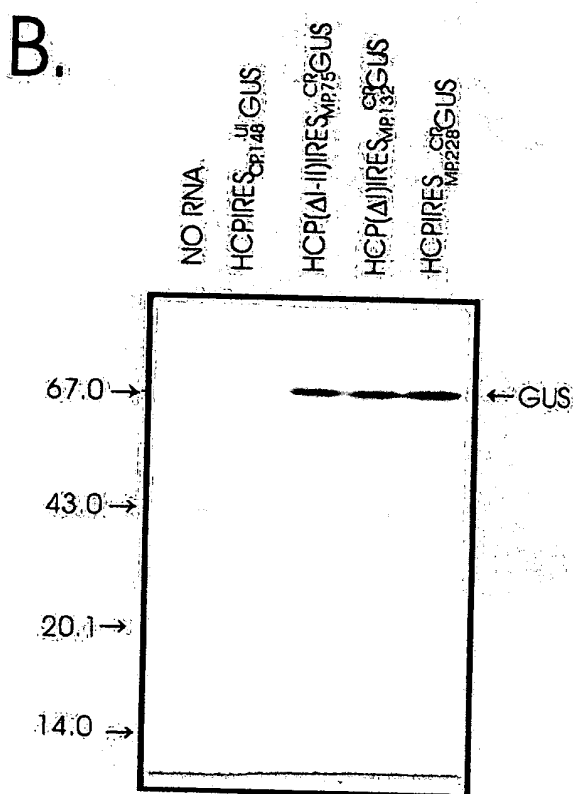
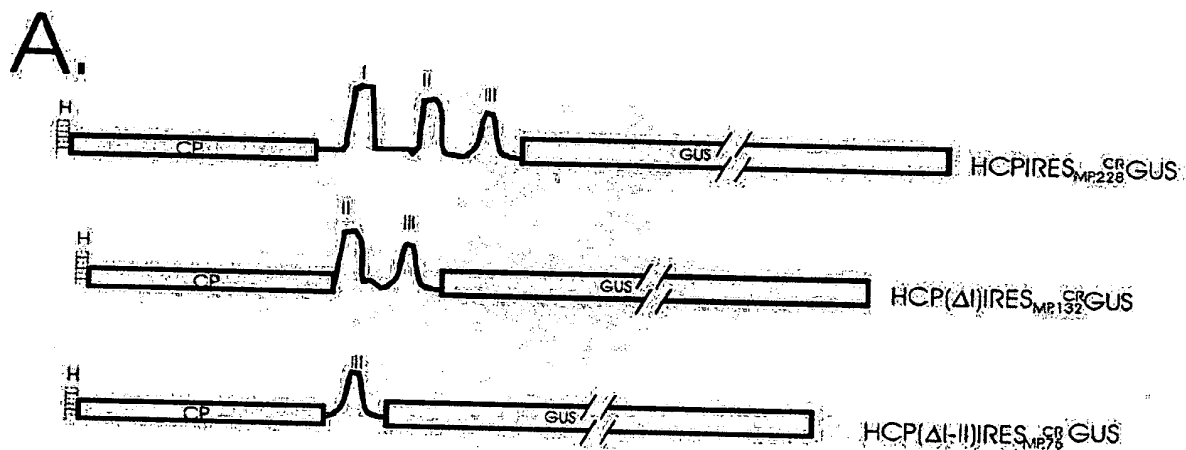


Fig.4

09911733.072501

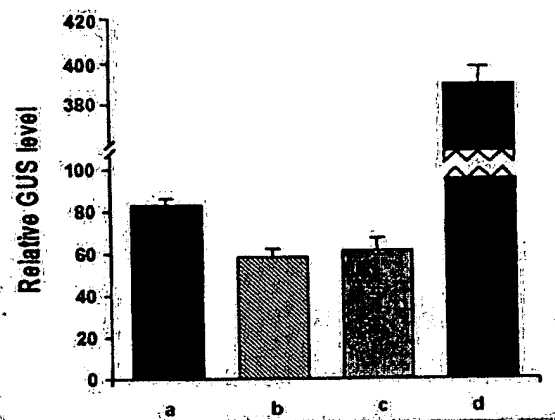


Fig.5